

(PCT )

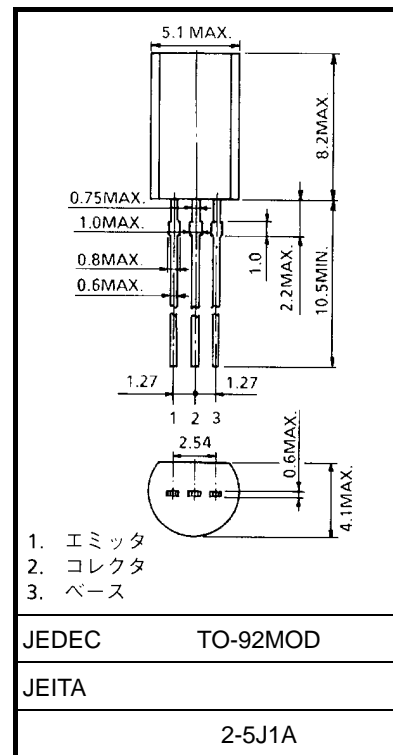
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- (Ta = 25°C)**

.	V <sub>CB0</sub>	200	V
.	V <sub>CE0</sub>	150	V
.	V <sub>EBO</sub>	5	V
	I <sub>C</sub>	50	mA
	I <sub>B</sub>	20	mA
	P <sub>C</sub>	800	mW
	T <sub>j</sub>	150	°C
	T <sub>stg</sub>	−55~150	°C

1:  $(\frac{1}{2}, \frac{1}{2}, \frac{1}{2})$

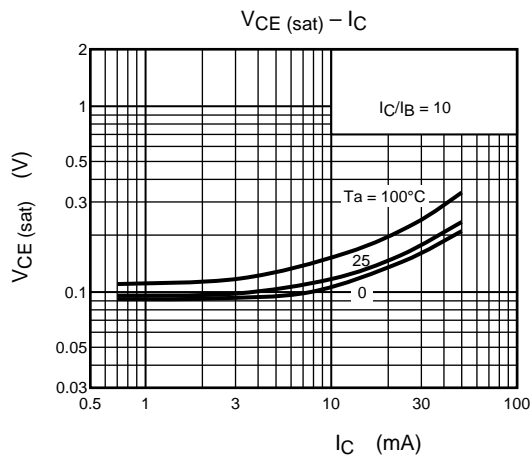
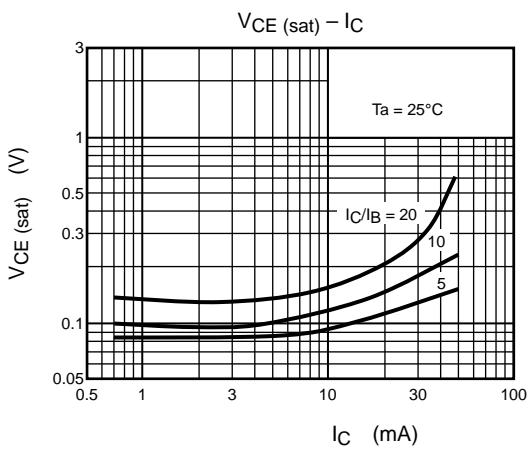
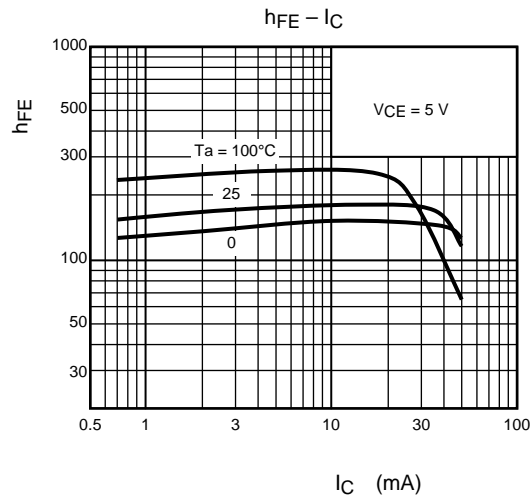
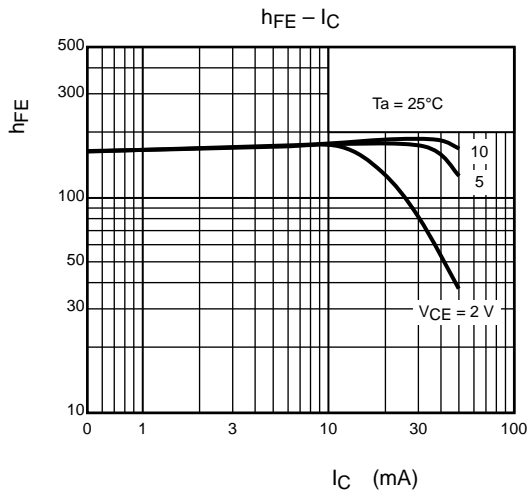
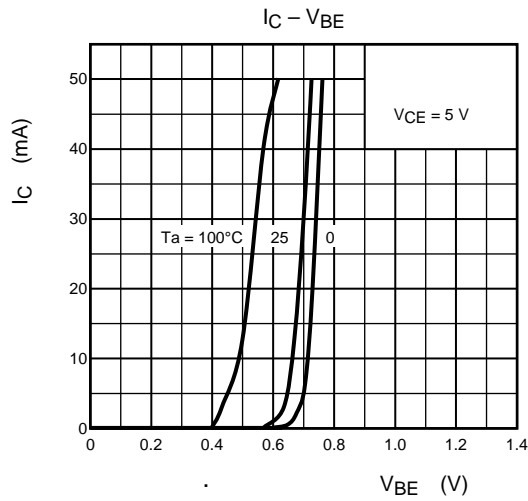
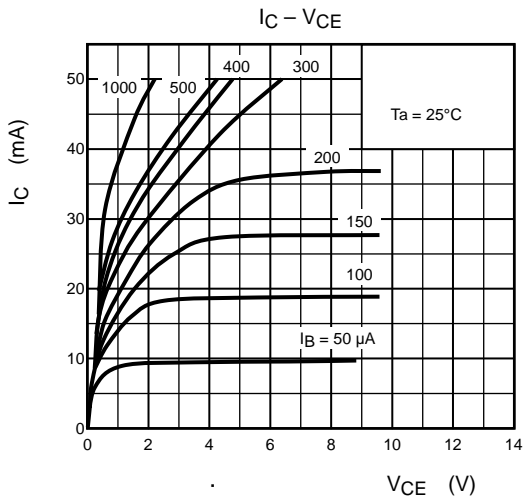
: mm

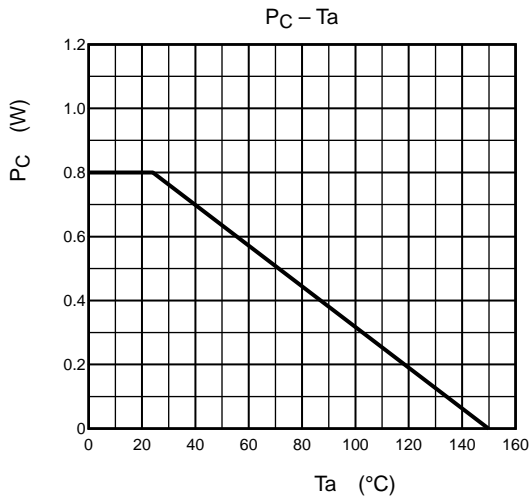
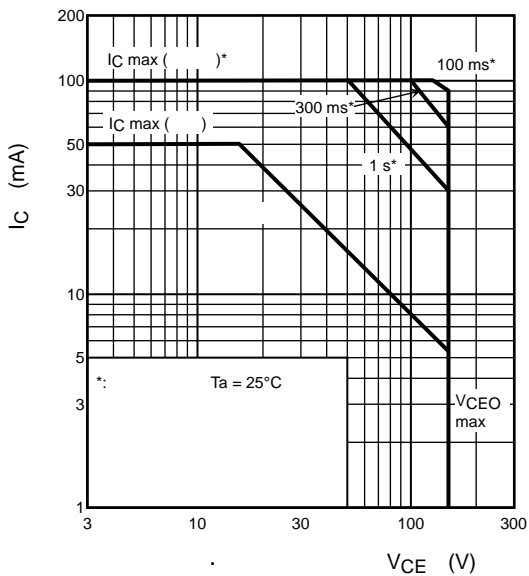
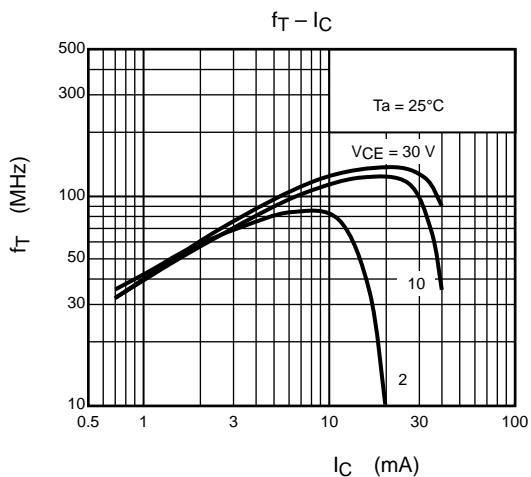
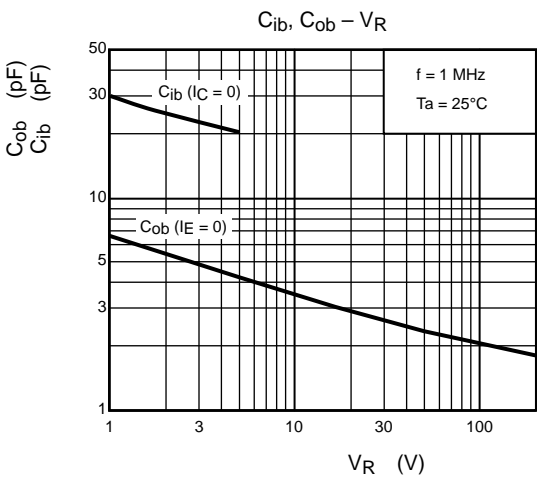


: 0.36 g ( )

(Ta = 25°C)

	$I_{CBO}$	$V_{CB} = 200 \text{ V}, I_E = 0$			0.1	$\mu\text{A}$
	$I_{EBO}$	$V_{EB} = 5 \text{ V}, I_C = 0$			0.1	$\mu\text{A}$
	$h_{FE}$ ( 2 )	$V_{CE} = 5 \text{ V}, I_C = 10 \text{ mA}$	70		240	
	$V_{CE}(\text{sat})$	$I_C = 10 \text{ mA}, I_B = 1 \text{ mA}$			0.5	V
	$V_{BE}(\text{sat})$	$I_C = 10 \text{ mA}, I_B = 1 \text{ mA}$			1	V
	$f_T$	$V_{CE} = 30 \text{ V}, I_C = 10 \text{ mA}$		120		MHz
	$C_{ob}$	$V_{CB} = 10 \text{ V}, I_E = 0, f = 1 \text{ MHz}$		3.5	5	pF





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